## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

| CURRENT CORRESPONDENCE                                                                                                                                                                                                                                                                                                                                                                                                                             | CE ADDRESS (Note: Use Block 1 for                              | any change of address)  | Note: A certificate of                                                                                                                       | mailing can only be used fis certificate cannot be used                                                                      | or domestic mailings of the                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                |                         | papers. Each additions                                                                                                                       | is certificate cannot be used<br>il paper, such as an assignme<br>e of mailing or transmission.                              | ent or formal drawing, must                             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 590 07/14/2005                                                 |                         |                                                                                                                                              | Ü                                                                                                                            |                                                         |
| AGILENT TECH                                                                                                                                                                                                                                                                                                                                                                                                                                       | INOLOGIES, INC.<br>PROPERTY ADMINI                             | STRATION PECKPE         | I hereby certify that the                                                                                                                    | rtificate of Mailing or Trans<br>his Fee(s) Transmittal is bein                                                              | smission g deposited with the United                    |
| DEPT.                                                                                                                                                                                                                                                                                                                                                                                                                                              | TROTERTT ADMIN                                                 | STRATION LIGHT          | States Postal Service v                                                                                                                      | nis Fee(s) Transmittal is bein<br>with sufficient postage for fir<br>1 Stop ISSUE FEE address<br>TO (571) 273-2885, on the c | rst class mail in an envelope above, or being facsimile |
| P.O. BOX 7599                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                | /                       | transmitted to the USF                                                                                                                       | TO (571) 273-2885, on the o                                                                                                  | date indicated below.                                   |
| M/S DL429                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                | AUG 2 2 2               | Shipley A.                                                                                                                                   | Gonzales                                                                                                                     | (Depositor's name)                                      |
| LOVELAND, CO                                                                                                                                                                                                                                                                                                                                                                                                                                       | 80537-0599                                                     | AU6 2 2 2               | " & Shirle                                                                                                                                   | ya. Sunza                                                                                                                    | (Signature)                                             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                | 4                       | 8-18-200                                                                                                                                     | 35 J                                                                                                                         | (Date)                                                  |
| APPLICATION NO.                                                                                                                                                                                                                                                                                                                                                                                                                                    | FILING DATE                                                    | FIRSTOF                 | D INVENTOR                                                                                                                                   | ATTORNEY DOCKET NO.                                                                                                          | CONFIRMATION NO.                                        |
| 09/659,256                                                                                                                                                                                                                                                                                                                                                                                                                                         | 09/11/2000                                                     | Alan S.                 | Krech JR.                                                                                                                                    | 10001846-1                                                                                                                   | 5584                                                    |
| TITLE OF INVENTION: METHOD AND APARATUS FOR NO-LATENCY                                                                                                                                                                                                                                                                                                                                                                                             |                                                                |                         |                                                                                                                                              |                                                                                                                              |                                                         |
| TITLE OF INVENTION: N                                                                                                                                                                                                                                                                                                                                                                                                                              | TETHOD AND AFARATOS                                            | FOR NO-LATENCE COND.    | HIONAL BRANCHING                                                                                                                             |                                                                                                                              |                                                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                |                         |                                                                                                                                              |                                                                                                                              |                                                         |
| APPLN, TYPE                                                                                                                                                                                                                                                                                                                                                                                                                                        | SMALL ENTITY                                                   | ISSUE FEE               | PUBLICATION FEE                                                                                                                              | TOTAL FEE(S) DUE                                                                                                             | DATE DUE                                                |
| nonprovisional                                                                                                                                                                                                                                                                                                                                                                                                                                     | NO                                                             | \$1400                  | \$0                                                                                                                                          | \$1400                                                                                                                       | 10/14/2005                                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                |                         |                                                                                                                                              | _                                                                                                                            |                                                         |
| EXAMINER                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                | ART UNIT                | CLASS-SUBCL <b>NSS 23/2</b> (                                                                                                                | 05 Babraha2 00000058                                                                                                         | 501078 09659256                                         |
| SHRADER, I                                                                                                                                                                                                                                                                                                                                                                                                                                         | LAWRENCE J                                                     | 2193                    | 717-15300Q1 FC:1501 1400.00 DA                                                                                                               |                                                                                                                              |                                                         |
| 1. Change of correspondence address or indication of "Fee Address" (37 2. For printing on the patent front page, list                                                                                                                                                                                                                                                                                                                              |                                                                |                         |                                                                                                                                              |                                                                                                                              |                                                         |
| CFR 1.363).  Change of correspondence address (or Change of Correspondence or agents OR, alternatively,                                                                                                                                                                                                                                                                                                                                            |                                                                |                         |                                                                                                                                              |                                                                                                                              |                                                         |
| Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.                                                                                                                                                                                                                                                                                                                                                   |                                                                |                         | (2) the name of a single firm (having as a member a 2                                                                                        |                                                                                                                              |                                                         |
| "Fee Address" indica<br>PTO/SB/47; Rev 03-02<br>Number is required.                                                                                                                                                                                                                                                                                                                                                                                | tion (or "Fee Address" Indica<br>or more recent) attached. Use | ntion form registered   | registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. |                                                                                                                              |                                                         |
| 3. ASSIGNEE NAME AND                                                                                                                                                                                                                                                                                                                                                                                                                               | RESIDENCE DATA TO B                                            | E PRINTED ON THE PATEN  | T (print or type)                                                                                                                            |                                                                                                                              |                                                         |
| PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.                                                                                                                                                                |                                                                |                         |                                                                                                                                              |                                                                                                                              |                                                         |
| (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)                                                                                                                                                                                                                                                                                                                                                                                    |                                                                |                         |                                                                                                                                              |                                                                                                                              |                                                         |
| Agilent Technologies, Inc. Palo Alto, CA                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                |                         |                                                                                                                                              |                                                                                                                              |                                                         |
| Please check the appropriate assignee category or categories (will not be printed on the patent):                                                                                                                                                                                                                                                                                                                                                  |                                                                |                         |                                                                                                                                              |                                                                                                                              |                                                         |
| 4a. The following fee(s) are enclosed:  4b. Payment of Fee(s):                                                                                                                                                                                                                                                                                                                                                                                     |                                                                |                         |                                                                                                                                              |                                                                                                                              |                                                         |
| Issue Fee                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                |                         | in the amount of the fee(s) is en                                                                                                            |                                                                                                                              |                                                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                |                         | ment by credit card. Form PTO-2038 is attached.                                                                                              |                                                                                                                              |                                                         |
| Advance Order - # of Copies                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                |                         |                                                                                                                                              |                                                                                                                              |                                                         |
| 5. Change in Entity Status                                                                                                                                                                                                                                                                                                                                                                                                                         | (from status indicated above                                   |                         |                                                                                                                                              |                                                                                                                              |                                                         |
| a. Applicant claims S                                                                                                                                                                                                                                                                                                                                                                                                                              | MALL ENTITY status. See                                        | 37 CFR 1.27. 🖵 b. Appli | cant is no longer claiming SMA                                                                                                               | LL ENTITY status. See 37 C                                                                                                   | FR 1.27(g)(2).                                          |
| The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. |                                                                |                         |                                                                                                                                              |                                                                                                                              |                                                         |
| Authorized Signature                                                                                                                                                                                                                                                                                                                                                                                                                               | June Hon                                                       | scour                   | Date                                                                                                                                         | lug_17,0005                                                                                                                  |                                                         |
| Typed or printed name_                                                                                                                                                                                                                                                                                                                                                                                                                             | June L. Bousca                                                 | ren                     | Registration                                                                                                                                 | No. 37,928                                                                                                                   |                                                         |
| This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process)                                                                                                                                                                                                                                                                 |                                                                |                         |                                                                                                                                              |                                                                                                                              |                                                         |

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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